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(54) Title: PROCESS FOR THE CO-OLIGOMERISATION OF ETHYLENE AND ALPHA OLEFINS

(57) Abstract: A process for production of higher linear alpha olefins and/or alkyl-branched alpha olefins, which comprises the co-oligomerisation of one or more alpha olefins with ethylene in the presence of a metal catalyst system employing one or more bis-aryliminepyridine MX_n complexes and/or one or more [bis-aryliminepyridine MY_p.L_b⁺] [NC]_q complexes; and said process is carried out at an ethylene pressure of less than 2.5 MPa.